United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box, 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

026418

7590

12/11/2003

REED SMITH, LLP ATTN: PATENT RECORDS DEPARTMENT 599 LEXINGTON AVENUE, 29TH FLOOR NEW YORK, NY 10022-7650 EXAMINER

PRATS, FRANCISCO CHANDLER

ART UNIT

PAPER NUMBER

1651

DATE MAILED: 12/11/2003

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/045,539	10/26/2001	Masashi Ogawa	JG-SIK-5112/500676.20006	2479

TITLE OF INVENTION: METHOD FOR CUTTING A BIOLOGICAL SAMPLE AND A DEVICE USED THEREFOR

APPLN, TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	03/11/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.

 Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated upless corrected below or directed otherwise in Plant 1, by (a) specifying a pay correspondence address; and (or (b) indicates a pay or respondence address;

maintenance lee nonneations	S.			correspondence addre	ess; and/or (b) indicating a sepa	rate "FEE ADDRESS" for
CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up with any corrections or use Block 1)				Note: A certificate of mailing can only be used for domestic mailings of th Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, mus have its own certificate of mailing or transmission.		
026418 759				have its own certific	cate of mailing or transmission.	an or formar drawing, mus
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	ECORDS DEPARTM			I hereby certify tha	t this Fee(s) Transmittal is being	g deposited with the United
	AVENUE, 29TH FLO	OOR		addressed to the N	t this Fee(s) Transmittal is being the with sufficient postage for firm Mail Stop ISSUE FEE address ISPTO, on the date indicated belonger	above, or being facsimile
NEW YORK, NY 1	10022-7650			transmitted to the O	SF10, on the date indicated bei	OW. (Depositor's name)
						(Signature)
						(Date)
APPLICATION NO.	FILING DATE	1	EDCT NAMED DAY	L	LATTORNIEU DO GUETTANO. I	
10/045,539	40045			ATTORNEY DOCKET NO.	CONFIRMATION NO.	
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PRATS, FRANCIS	CO CHANDLER	1651		435-040520		
1. Change of correspondence CFR 1.363).	address or indication of "Fo	ee Address" (37		n the patent front pag		
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Address form PTO/SB/122	nce address (or Change of C 2) attached.	orrespondence	firm (having as	a member a registere	ed attorney or 2	
"Fee Address" indicatio	n (or "Fee Address" Indicat r more recent) attached. Use	tion form		names of up to 2 reg		
Number is required.	r more recent) attached. Use	of a Customer	will be printed.		3	
3. ASSIGNEE NAME AND I	RESIDENCE DATA TO B	E PRINTED ON TI	HE PATENT (print	or type)		
PLEASE NOTE: Unless a	an assignee is identified bel	ow, no assignee da	ta will appear on the	ne patent. Inclusion of	f assignee data is only appropriation of a substitute for filing an assignment of the control of	te when an assignment has
(A) NAME OF ASSIGNE	E			etion of this form is Ni TY and STATE OR C		gnment.
, ,		(-)				
Please check the appropriate a	assignee category or catego	ries (will not be prin	nted on the patent);	☐ individual □	corporation or other private gro	oup entity 🚨 government
4a. The following fee(s) are en	nclosed:	4b.	Payment of Fee(s)	*******		<u> </u>
☐ Issue Fee		Ç	A check in the ar	mount of the fee(s) is e	enclosed.	
☐ Publication Fee			•	it card. Form PTO-203		
☐ Advance Order - # of C	opies	[☐ The Director is Deposit Account N	hereby authorized by	charge the required fee(s), or continuous (enclose an extra co	
Director for Patents is request	ed to apply the Issue Fee ar				l issue fee to the application iden	<u> </u>
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(Authorized Signature)		(Date)				
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NOTE; The Issue Fee and other than the applicant; a interest as shown by the reco	registered attorney or age ords of the United States Pa	ent; or the assignee tent and Trademark	or other party in	/		
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22313-1450. DO NOT SE SEND TO: Commissioner fo	ND FEES OR COMPLETOR Patents, Alexandria, Virg	TED FORMS TO	THIS ADDRESS.			
Under the Paperwork Reducollection of information unl	uction Act of 1995, no p	ersons are required	d to respond to a			



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NEW YORK,	NY 10022-	-7650		1651			
				DATE MAIL ED: 12/11/2001	3		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 159 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 159 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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ATTN: PATENT RECORDS DEPARTMENT 599 LEXINGTON AVENUE, 29TH FLOOR NEW YORK, NY 10022-7650			ART UNIT	PAPER NUMBER
			1651	

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Notice of Fee Increase on October 1, 2003

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2003, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" since there will be an increase in fees effective on October 1, 2003. See Revision of Patent Fees for Fiscal Year 2004; Final Rule, 68 Fed. Reg. 41532, 41533, 41534 (July 14, 2003).

The current fee schedule is accessible from (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2003 (or mailed with a certificate of mailing on or after October 1, 2003), the issue fee paid should be the fee that is required at the time the fee is paid. If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See Manual of Patent Examining Procedure, Section 1308.01 (Eighth Edition, August 2001).

Effective October 1, 2003, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

(b) Issue fee for issuing a design patent:

(c) Issue fee for issuing a plant patent:

By other than a small entity...... \$640.00

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.